

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Fouke			
1st Tokio	403		
Beauford	749		
PSU Sturgis "C"	225		
PSU Nesbitt "A"	83		
1st Sturgis, SUSW	176		
Fouke North			
Tuscaloosa	159		
Haynesville			
Pettet	534		
Limestone "B"	3	30,423	25,420
Horsehead			
Pettet	1,364		
Irma			
Nacatoch	3,534		
Kelly Bayou			
Jeter	2,266	20	
Kerlin			
Pettet "A"	9,943		
Kress City			
Ford	324		
Lewisville			
Smackover	14,957	22,432	
Lewisville West			
Smackover	2,505	977	
Lick Creek			
Meakin Sand	2,557		
Lisbon Northwest			
M. Blossom	1,555		
Magnolia			
Smackover	57,944	91,702	91,702
Mayton			
Paluxy	426		
Midway			
Smackover	38,646	15,650	
Midway West			
Smackover	460	650	
McKamie-Patton			
"A" Lime	2,444	375,283	
James Lime	6,063		
Red Rock			
Pettet	2,468		
Ritchie			
Baker Sand	1,215		
Rodessa			
Field Unit	1,465		
Sandy Bend			
Nacatoch	1,437		
Shuler			
Pettet	591	237	
Cotton Valley	8,071	5,353	2,256
Jones	18,615	7,676	4,796
Shongaloo-North			
Pettet			
Smackover			
T.C. Murphy Nacatoch	1,493		
STRU Nacatoch	1,129		
Nacatoch (985 acre)	21,338		
Meakin Sand	196		
Meakin W.F.	863		
St. Mary			
Hill Sand Unit	677		
Stamps			
Paluxy			
Stephens			
Stephens (Buckrange) WF I	30		
Stephens (Buckrange) WF II	35		
Stephens (Buckrange) WF III	230		
R.E. Williams (Buckrange) WF	35		
Milam Buckrange WF	132		
Murphy Smart (Buckrange) WF	33		
Wepfer (Buckrange)	128		
Sherry Buckrange	1,184		
Stephens Buckrange	141		
Stephens Hogg Sand	2,406		
Barr-Hall (Buckrange)	43		
Troy			
Nacatoch	2,215		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Toklo	2,287		
Blossom Unit	1,562		
Urbana			
Travis Peak (3500')	212	293	
Walker Creek			
Smackover	58,330	1,547,418	
Wesgum			
Smackover	2,276	114	
Wesson			
Buckrange & Blossom	529		
Buckrange Unit	200		
Glen Rose			
Smackover	6,495		
Hogg Sand Unit	11,678		
Wesson North			
Buckrange & Blossom	10		
Willisville			
Nacatoch	1,824		
Willisville West			
Hogg	376		
SUB			
TOTAL:	354,295	2,956,880	164,729
GRAND			
TOTAL:	1,059,173	3,710,240	768,044

	NORTH ARKANSAS GAS		OTHER
FIELD	NO. WELLS	PURCHASES	DIPOSITION
AETNA	211	1,315,370	
ALMA	16	117,825	558
Deep	4		
Shallow	3		
ALMA NORTH	3	11,259	
ALTUS	62	209,114	
BALDWIN	35	11,728	2,090
BATSON	85	368,352	
BEVERLY	4	2,387	
BLAIR CREEK	6	12,604	3,345
BLAIR CREEK SOUTH	1		
BLICK	2		
BONANZA	79	430,057	869
BOONEVILLE	64	178,413	81
BRENTWOOD	37	928	
CANNON CREEK	1		
CAULKSVILLE	28	122,185	3,777
CECIL	263	1,488,108	
CHISMVILLE	60	114,750	25
CLARKSVILLE - Controlled	20	150,987	
- Uncontrolled	8	27,935	
CENTERTON	1		
COAL HILL	30	97,944	
DEAN SPRINGS	1		
DELAWARE	16	67,384	
DOVER	71	401,847	28
DRIPPING SPRINGS	15	20,794	
DYER	36	303,651	
EWING - Controlled	55	275,080	
- Uncontrolled	38	93,597	
EXCELSIOR	8	37,668	
FLETCHER CREEK	11	40,107	
FRIENDSHIP CHURCH	13	13,178	1,467
FURGERSON	34	253,120	
GOOSE CREEK	10		
GRAGG	104	432,297	265
GREENBRIER	1		
GREENWOOD	14	43,921	
GREENWOOD JUNCTION	2		
HARDT	8	6,538	729
HAZEL VALLEY	17	2,340	
HECTOR	6	97,431	
HIGH OCEAN	9	4,236	
HOLLIS LAKE	126	394,982	981
HUNT	11	5,598	
HUNTSVILLE	16	504	
HURRICANE CREEK	7	25,679	
IONE	1		
JERUSALEM	5	27,478	
JETHRO	48	123,888	
KIBLER - Deep	5		
- Shallow	1		
KIBLER-WILLIAMS	97	455,798	96
KNOXVILLE	67	289,294	1,221
LAVACA - Deep	1		
- Shallow	1		
LEE CREEK	2	4,260	
LINVILLE	9	44,805	
LOCKE	3		
LONE ELM	61	280,763	
LUDWIG	15	84,966	
LUTHERVILLE			
MANSFIELD - Controlled	25	26,113	
- Uncontrolled	52	47,159	598
MASSARD	104	1,184,833	203
MASSARD-PRAIRIE	2		
MIKES CREEK	1		
MINERAL SPRINGS	1		
MORELAND	63	586,965	
NATURAL DAM			
NEW HOPE	17	19,899	
OAK GROVE	36	160,171	
OZARK	26	93,499	
OZARK - Anderson	2	1	
- Deep	2	2,800	
- Shallow	3	101	
OZONE	24	51,602	
PARADISE	2		

NORTH ARKANSAS GAS

	NO. WELLS	PURCHASES	OTHER DIPOSITION
FIELD			
PARIS	29	106,969	
PETER PENDER	83	453,798	12
PINE RIDGE	1		
POSSUMTROT	7	51,649	
PRAIRIE VIEW	11	41,652	
QUITMAN	1	1,113	
RHEA	1		
ROCK CREEK	39	80,339	
ROSS	85	662,183	915
RUDY	8	15,677	
SCOTTSVILLE	1		
SCRANTON	49	195,852	
SECTION 10	11	8,985	
SHIBLEY	38	69,255	
- Deep	4	417	
SILEX	17	141,648	
SLAYTONVILLE	5		
SPADRA	95	708,626	2,068
SUNSET	3	1,734	
TATES ISLAND	3		
UNION CITY	60	295,467	
URSULA	25	148,127	
VESTA - Controlled	27	150	
- Uncontrolled	9	97,945	541
WATALULA	4	12,782	
WEDINGTON	21	8,087	2,029
WEST FORK	2	1,684	
WHITE OAK	83	457,149	
WHITE ROCK MOUNTAIN	2		
WILLIAMS - Deep	30	28,270	
- Shallow	5	877	
WINSLOW	20		
WITCHERVILLE	25	61,784	
WYMAN	2		
TOTAL	14,336,712	21,898	

ARKANSAS OIL AND GAS COMMISSION

2215 WEST HILLSBORO

EL DORADO, ARKANSAS 71730

STATISTICAL BULLETIN

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January 1989

Production of crude oil and condensate from 243 oil and gas fields of Southern Arkansas for the month of January, 1989, averaged 32,651 barrels daily, a decrease of 4,815 barrels from the average January, 1988 production of 37,466 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 6,714,000 cubic feet daily, production during January, 1989, being 114,842,000 cubic feet and January, 1988, 121,556,000 cubic feet.

Production of natural gas from 99 gas fields of Northwest Arkansas was 479,528,000 cubic feet daily for the month of January, 1989, as compared to 489,810,000 cubic feet for the month of January, 1988, a decrease of 10,282,000 cubic feet daily.

The 11 gasoline plants located in Southern Arkansas processed an average of 91,205,000 cubic feet of gas daily, an increase of 1,061,000 cubic feet from the 90,144,000 cubic feet averaged daily during the month of January, 1988.

During January, 1989, 344 barrels of gasoline, 10,872 barrels of butane and propane, 1,840 barrels of condensate and 695 barrels of rawmake were manufactured each day at these gasoline plants.

The 3 refineries in the State processed 42,658 barrels of crude daily, a decrease of 402 barrels daily from the 43,060 barrels processed daily during the month of January, 1988.

During February, 1989, the Commission issued 21 permits to drill new wells, a decrease of 9 from the 30 permits issued during February, 1988. 27 permits to plug and abandon wells were issued during February, 1989, compared to 2 permits for February, 1988.

During February, 1988, 23 wells were completed, 16 as oil and condensate wells and 7 dry holes.

CONSOLIDATED REVIEW

	January, 1988 (Daily)	January, 1989 (Daily)	Difference
Crude Oil & Condensate Production (Bbls.)	37,466	32,651	-4,815
Pipeline Runs from Leases (Bbls.)	35,207	32,597	-2,610
Pipeline Runs from Refineries (Bbls.)	43,060	42,658	-402
Gas - Southern Arkansas (MCF)	121,556	114,842	-6,714
Total Gas Reported			
Gas Pipelines - North Arkansas (MCF)	489,810	479,528	-10,282
All Lines - Total Intake			
Gasoline Plants - South Arkansas (MCF)	90,144	91,205	+1,061
All Plants - Total Intake			
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	407	344	-63
Butane & Propane	1,205	10,872	+9,667
Condensate	5	1,840	+1,835
Rawmake	760	695	-65

OIL PIPELINE REPORT

	<u>BARRELS</u>	<u>MCF</u>
Receipts from Leases - All Lines	620,451	
Total Stocks - All Lines (Jan. 1, 1989)	1,010,506	
Imports: From LA, TX to AR	628,534	
Naptha, etc.	808,346	
Stocks First of Month - Plus Receipts	3,067,837	
Deliveries : To AR Refining	2,288,965	
Exported (LA & TX)	205,191	
Total Pipeline Deliveries	2,494,156	
Pipeline - (Overage)	5,418	
TOTAL STOCK - ALL LINES (Feb. 1989)	568,533	

REFINERY REPORT

Stock, Crude Oil - All Refineries (Jan. 1, 1989)	9,473
Receipts Crude Oil - All Refineries	1,569,861
Total Stock, Plus Receipts	1,579,334
Runs to Stillls (Daily Avg. 42,658)	1,569,861
Stock, Crude Oil-All Refineries (Feb.1, 1989)	9,473

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells	927,096
Total Gas Received from Gas Wells	1,895,808
Total Gas from Other Sources (Imported)	4,450
TOTAL INTAKE (MCF)	2,827,354

PRODUCTS MANUFACTURED

Condensate	57,049
Gasoline	10,661
Butane & Propane	337,030
Rawmake	21,557
 TOTAL PRODUCTS	 426,297

DISPOSITION OF RESIDUE

Plant Fuel	101,921
Returned for Lease Use	43,631
Sold	440,064
Returned to Earth	2,103,013
Vented	10,702
Shrinkage	128,023
 TOTAL	 2,827,354

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Agnes Road			
Smackover	138	14	
Arkana			
Tokio	109		
Pettet	0		
Haynesville	0		
Cotton Valley	846	508	
Artesian			
Meakin	658		
Artesian East			
Blossom	0		
Artex			
Paluxy	1866		
Ash Branch			
Cotton Valley	115		
Atlanta			
Pettet	893	18	
Cotton Valley	5965	1347	
Jones	109	126	
Smackover	6741	53904	
Cotton Valley & Smackover	215	133	
Atlanta East			
Cotton Valley	412	3	
Aurette			
Nacatoch	242		
Barlow Branch			
Smackover	72		
Bear Creek			
Travis Peak	130		
Smackover	626	63	
Beech Creek			
Cotton Valley			
Beech Creek West			
Pettet	5477	1009	
Cotton Valley	1587	473	
Benjamin Lake			
Meakin	773		
Berry			
Graves	369	23	
Bert Creek			
Smackover	333		
Big Branch			
Tuscaloosa	2		
Paluxy	6		
Big Creek			
Smackover	529	77	
Bodcaw			
Hill	303		
Kilpatrick Unit	381		
Boggy Bottom			
Hogg	12		
Boggy Creek			
Paluxy	1493	465	
Bois D'Arc Creek			
Smackover	0		
Bolding			
Cotton Valley	317		
Boyd Hill			
Smackover	0		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Bradley			
Uncontrolled	0		
Buckrange	482		
Bradley West			
Mitchell	623		
Pettet	0		
Bragg			
Uncontrolled	0		
Buckner			
Travis Peak	3833		
Smackover	7670	1217	
Buena Vista			
Nacatoch	0		
Buckrange Unit	0		
Burdell Branch			
Kilpatrick Lime Unit	0		
Burns Pond			
Smackover	7070	5218	
Burnside Creek			
Rodessa	126		
Cairo			
Jones	13		
Smackover	1129	1373	
Calion			
Graves	335		
Blossom	131		
Travis Peak	4108		
Cotton Valley	2109		
Calvary Church			
Cotton Valley	0		
Camp Creek			
Meakin	301		
Blossom	1155	68	
Tokio	2622		
Blossom Unit	238	47	
Canfield			
James	85		
Careyville Landing			
Blossom	61		
Cotton Valley	1119		
Catesville			
Cotton Valley	376		
Cotton Valley & Jones Unit	1631	765	
Center			
Hogg	896	12	
Central Church			
Paluxy	807		
Chalybeat Springs			
Smackover Unit	16846	711301	
Champagnolle			
Uncontrolled			
(Graves, Blossom			
& Tokio Zones)	12081		
Travis Peak	340		
Cotton Valley	2560	475	
Champagnolle Landing			
Baker Sand Unit	3079		
Charivari Creek			
Nacatoch Sand Unit	1970		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Chicken Creek			
Paluxy	706		
Christmas			
Tuscaloosa	364		
Paluxy	0		
1st Sturgis	294		
Hill	28		
1st Sturgis M Unit	0		
Columbia			
Pettet	327	14	
Cornie Creek			
Cotton Valley	119		
Cornish Branch			
Mitchell	2044	155	
Crain City			
Baker	1140		
Cross Country Slough			
Graves	0		
Baker	1002		
Travis Peak	891		
Crossett			
Cotton Valley			
Cummings			
Smackover	79	4821	
Curtis Creek			
Hill	10234		
Cypress Creek			
Graves	0		
Blossom	112		
Tokio	889		
Travis Peak	317		
Cypress Lake			
Paluxy	96		
Cypress Lake West			
Smackover	0		
Days Creek			
Smackover Unit	13427	12121	
Dickson Road			
Smackover	64	247	
Doddridge			
Pettet	1117		
Dooley Creek			
Buckrange	524		
Dorcheat-Macedonia			
Rodessa	2637		
James	309		
Pettet	4491	143	
Travis Peak	712	1718	
Cotton Valley	49222	234025	
Smackover	5457	1836	
Cotton Valley Unit	13066	33589	
Dry Creek			
Graves	0		
Duty			
Mitchell	3147	5581	
El Dorado East			
Uncontrolled			
(Nacatoch & Tokio)	1644		
Travis Peak	22		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Amason			
Blossom	33		
Saulsbury	0		
Travis Peak	0		
Ezzell			
Nacatoch	25		
Saulsbury	3096	23	
Meakin	142	10	
Graves	2380	141	
Blossom	988	99	
Tokio	402		
Travis Peak	196		
Cotton Valley	4083	168	
Smackover	361		
Saulsbury			
Saulsbury	33		
El Dorado South			
Uncontrolled			
(Nacatoch)	5405		
Tokio	0		
Cotton Valley	0		
Smackover	132		
Elliott			
Nacatoch	193		
Elliott South			
Nacatoch	0		
Enyart Lake			
Mitchell	531	129	
Falcon			
Nacatoch	176		
Blossom	439		
Tokio	213		
Rodessa	0		
Hill	0		
Travis Peak	380		
Field Bayou			
Smackover	0		
Fort Lynn			
Tokio	235		
Rodessa			
Kilpatrick	92	3094	
Hill	20		
Gloyd	0		
Dees Lime	42		
Young	545	1931	
Pettet	18		
Fort Lynn East			
Hill	99		
Fouke			
Buckrange	152		
Tokio	628		
Tuscaloosa	334		
Paluxy	8737	4490	
Mooringsport	482		
Smackover	6220	133855	
1st Tokio Unit	480		
Beauford Unit	643		
PSU Sturgis "C" Unit	394		
PSU Nesbitt "A" Unit	44		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
1st Sturgis, SUSW Unit	440		
Fouke North			
Tokio	40		
Tuscaloosa	3061	18	
Paluxy	411	2	
Smackover	0		
Tuscaloosa Unit	170		
Fouke West			
Tuscaloosa	196	59	
Paluxy	1257	300	
Mooringsport	0		
Four Mile Creek			
Smackover	698	454	
Four Mile Creek South			
Smackover	0		
Galilee Church			
Smackover	321	107	
Garland City			
Paluxy	278		
Garland City (Old)			
Uncontrolled	0		
Garner Creek			
Cotton Valley	119		
Genoa			
Paluxy	669		
Gold Point Church			
Smackover	502	7750	
Green Grove			
Graves	193		
Travis Peak	84		
Greers Church			
Pettet	214		
Gregory			
Cotton Valley	437		
Gum Creek			
Nacatoch	669	31	
Blossom	0		
Tokio	411	4	
Travis Peak	585	21	
Cotton Valley	166	8	
Smackover	1049	60	
Hampton			
Meakin	282		
Harmony Grove			
Smackover	1372	844	
Harper Creek			
Cotton Valley	203		
Smackover	72		
Haynesville			
Pettet	1202		
Cotton Valley	135	45	
Pettet Unit	388		
Limestone "B" Unit	7	25719	
Haynesville North			
Pettet	309		
Cotton Valley	478		
Henderson Creek			
Travis Peak	498	247	
Hibank			

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	GAS SALES
Nacatoch	1719		
Graves	150	132	
Meakin	200	446	
Tokio	0		
Tuscaloosa	121	33	
Rodessa	210		
Hogg	0		
Travis Peak	10		
Hibank South			
Hogg	0		
Hibank Creek			
Tuscaloosa	130		
Hillsboro			
Uncontrolled (Nacatoch)	2667	3356	
Meakin	0		
Tuscaloosa	0		
Travis Peak	1643	324	
Hillsboro South			
Hogg	0		
Rodessa	0		
Hogg			
Cotton Valley	369	277	
Holly Springs Church			
Tuscaloosa	0		
Holmes Creek			
Blossom	0		
Tokio	66		
Horsehead			
Pettet Unit	1086		
Irma			
Uncontrolled	6927		
Tokio	1469		
Paluxy	0		
Travis Peak	151		
Smackover	5092	84	
Nacatoch Unit	4536		
Irons			
Tokio	93		
Tuscaloosa	0		
Kelly Bayou			
Jeter Unit	1840	20	
Keoun Creek			
Pettet	662		
Haynesville	27		
Smackover	4144	79350	
Kerlin			
Pettet "B"	61	29	
Cotton Valley	0		
Smackover	2412	6193	
Pettet "A" Unit	9518		
Kiblah			
Hill	1040	7062	
Gloyd	378	45	
Pettet	0		
Tokio	1018		
Kilgore Lodge			
Smackover	32		
Kress City			
Rodessa	805		